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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/617,213	07/11/2003	Sung-Mo Kang	1342.0015C	3136	
7:	7590 01/31/2005			EXAMINER	
Martin Abramson			MOY, JOSEPH MAN		
EDELL, SHAPIRO & FINNAN, LLC 1901 Research Boulevard, Suite 400			ART UNIT	PAPER NUMBER	
Rockville, MD 20850-3164			3727		

DATE MAILED: 01/31/2005

Please find below and/or attached an Office communication concerning this application or proceeding.



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APPLICATION NUMBE	R FILING DATE	FIRST NAMED APPLICANT	ATTORN	ATTORNEY DOCKET NO.		
10/6/2	2 /2					
,			EX	AMINER		
			ART UNIT	PAPER NUMBER		
		NOTICE OF ADAMPONMENT	DATE MAILED:			
This application	n is abandoned in vie	NOTICE OF ABANDONMENT w of:				
		file a proper reply to the Office letter mailed on				
		ficate of Mailing or Transmission ofwhich is after the expiration of the period month(s)) which expired on	iod for reply (including a	total		
	A proposed reply v 37 CFR 1.113 to th (A proper reply un which places the a	was received on, but it does i	not constitute a proper re only of: (1) a timely filed a ely filed Notice of Appeal	amendment (with appeal fee):		
	A reply was receiv proper reply, to the	ed on, but it does not constitute non-final rejection. See 37 CFR 1.85(a) and 1 received.	te a proper reply, or a <i>bol</i> .111. (See explanation in	na fide attempt at a the last box below).		
Application of three	— ant's failure to timely e months from the m	pay the required issue fee and publication fee, ailing date of the Notice of Allowance (PTOL-8	if applicable, within the s	statutory period		
	 I ransmission date 	publication fee, if applicable, was received on_d), which is after the expiration lication fee) set in the Notice of Allowance (PTo	n of the statutory period for	or payment of the		
	The submitted fee The issue fee by 3 37 CFR 1.18(d) is	of \$ is insufficient. A balance of \$ 7 CFR 1.18 is \$ The publication fee \$	is due. e, if required, by			
Σ	The issue fee and	publication fee, if applicable, have not been rec	ceived.			
Applicathe No	Applicant's failure to timely file corrrected drawings as required by, and within the three-month period set in, the Notice of Allowability (PTOL-37).					
	Proposed correcte	d drawings were received on (with a (Certificate of Mailing or Treply.	ransmission dated		
	No corrected draw	ings have been received.				
The let interes	ter of express aband t, or all the applicants	onment which is signed by the attorney or ager s.	nt of record, the assignee	of the entire		
The let under	The letter of express abandonment which is signed by an attorney or agent (acting in a representative capacity under 37 CFR 1.34(a)) upon filing of a continuing application.					
The de for see	The decision by the Board of Patent Appeals and Interferences rendered on and because the period for seeking court review of the decision has expired and there are no allowed claims.					
Petitions	ason(s) below: to revive under 37 CFR 1.1: any negative effects on pate	37(a) or (b), or requests to withdraw the holding of abandonment term.	ent under 37 CFR 1.181, should i	be promptly filed to		

PTO-1432 (07/01)